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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/774,998 01/31/2001		01/31/2001	Jukka Jarvi	602.338USW1	7086	
22865	7590	10/06/2003		EXA	EXAMINER	
ALTERA I		•	KNOWLI	KNOWLIN, THJUAN P		
6500 CITY WEST PARKWAY SUITE 100				ART UNIT	PAPER NUMBER	
	DLIS, MN	55344-7704	2642	2642		

DATE MAILED: 10/06/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)				
•	_	09/774,998	;	JARVI, JUKKA				
	Office Action Summary	Examiner		Art Unit				
•		Thjuan P Kı	nowlin	2642				
	The MAILING DATE of this communication app	ears on the	cover sheet with the c	orrespondence address				
Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)[\]	Responsive to communication(s) filed on <u>31 Jan</u>		_					
2a)□	,—	is action is n						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
•	4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
·	5) Claim(s) is/are allowed.							
· <u> </u>	6)⊠ Claim(s) <u>1-10</u> is/are rejected.							
· <u> </u>	Claim(s) is/are objected to.							
-	Claim(s) are subject to restriction and/or on Papers	r election red	quirement.					
· · ·	The specification is objected to by the Examiner	r.						
	Fhe drawing(s) filed on is/are: a)☐ accep		bjected to by the Exar	miner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)⊠ All b)□ Some * c)□ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 								
Attachment(s)								
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>5</u>	!		(PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 1. Claims 1-10 are rejected under 35 U.S.C. 102(e) as being anticipated by Delis et al (US 6,119,001).
- 2. In regards to claims 1, 5, 6, and 10, Delis discloses a method for the management of subscriber functions, said method being used to manage subscriber functions in a telecommunication network (wireless telephone network 10), said subscriber function being stored in records (home location register 20 and col. 2-3 lines 63-4), characterized in that subscriber functions consistent with default function sets are stored in default records; the subscriber functions for each default subscriber are read from the default record concerned; the subscriber functions for each special subscriber are stored in a subscriber-specific record for the subscriber concerned; and the subscriber function for each special subscriber are read from the subscriber-specific record for the subscriber concerned (col. 1 lines 55-67, col. 5 lines 5-38, col. 5 lines 42-54, and col. 7 lines 22-31).

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3. In regards to claims 2 and 7, Delis discloses the method, characterized in that data indicating whether the subscriber is a default subscriber or a special subscriber is provided in conjunction with the telephone number of the subscriber (col. 2-3 lines 63-12, col. 3-4 lines 64-17, and col. 4-5 lines 48-4).

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- 4. In regards to claims 3 and 8, Delis discloses the method, characterized in that when changes are made in the subscriber functions for a special subscriber, a check is performed to establish whether the changed functions correspond to any one of the default function sets; and if the changed functions correspond to one of the default function sets, then the special subscriber concerned is redefined as a default subscriber (col. 5 lines 5-41).
- 5. In regards to claims 4 and 9, Delis discloses the method, characterized in that the subscriber functions are for a special subscriber are not stored in a subscriber-specific record until one of said functions is activated for use (col. 3-4 lines 64-17, col. 4-5 lines 48-4, and col. 5 lines 5-21).

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Houde et al (US 6,081,705) teach a cellular telephone network support of international mobile station identity. Davitt et al (US 6,137,872) teach a combination pre-paid and calling card. Davitt et al (US 6,463,139) teach a combination pre-paid and calling card.

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- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thjuan P Knowlin whose telephone number is (703) 308-1727. The examiner can normally be reached on Mon-Fri 8:00-4:30pm.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar can be reached on (703)305-4731. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.
- 9. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-0377.

Thjuan P. Knowlin September 25, 2003

AHMAD MATAR
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600